



2644-2741
PATENT APPLICATION
Attorney's Do. No. 6647-13
3-1-01 MB

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Stephen R. Carter, Delos C. Jensen and Ronald P. Millett

Serial No.: 09/615,726

Filed: July 13, 2000

For: A METHOD AND MECHANISM FOR THE CREATION, MAINTENANCE, AND
COMPARISON OF SEMANTIC ABSTRACTS

Box DD
Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicant submits herewith PTO Form 1449 and copies of patents and publications of which he is aware which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR Section 1.56.

The above-referenced application is related to co-pending U.S. Patent application Serial No. 09/109,804, filed July 2, 1998, and to co-pending U.S. Patent application Serial No. 09/512,963, filed February 25, 2000.

It is understood that the listed references will be considered in the examination of the application and that no separate copies of the same prior art are required to be provided since they were previously cited or transmitted in the foregoing prior application. 37 CFR Section 1.98(d). Copies of forms 892 and 1449 from the prior application are enclosed.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Ariel Rogson

Ariel Rogson
Reg. No. 43,054



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PATENT APPLICATION

Atty. Docket No.: 6647-13

Serial No. _____

Applicant: Stephen R. Carter, Delos C. Jensen and Ronald P. Millett

Filing Date: July 13, 2000

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INFORMATION DISCLOSURE CITATION
FORM PTO-1449 (Modified)U.S. PATENT DOCUMENTS

<u>Exam Init</u>	<u>Ref</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>	<u>Class</u>	<u>Sub- Class</u>
_____	_____	<u>5,317,507</u>	<u>5/1994</u>	<u>Gallant</u>	<u>707</u>	<u>532</u>
_____	_____	<u>5,325,298</u>	<u>6/1994</u>	<u>Gallant</u>	<u>704</u>	<u>9</u>
_____	_____	<u>5,694,523</u>	<u>12/1997</u>	<u>Wical</u>	<u>706</u>	<u>45</u>
_____	_____	<u>5,940,821</u>	<u>8/1999</u>	<u>Wical</u>	<u>707</u>	<u>3</u>
_____	_____	<u>5,970,490</u>	<u>10/1999</u>	<u>Morgenstern</u>	<u>707</u>	<u>10</u>
_____	_____	<u>5,867,799</u>	<u>2/02/99</u>	<u>Lang, et al.</u>	<u>707</u>	<u>1</u>

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<u>Exam Init</u>	<u>Ref</u>	<u>(Including Author, Title, Date, Pertinent Pages, Etc.)</u>
_____	_____	<i>Applications of Functional Analysis and Operator Theory</i> , V. Hutson, J.S. Pym, 1980, table of contents, preface and index
_____	_____	Latent Semantic Indexing is an Optimal Special Case of Multidimensional Scaling, Brian T. Bartell, Garrison W. Cottrell, Richard K. Belew, Pages 161-167, 1992; ACM 0-89791-524-0
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_____	_____	Semantic Information Retrieval, Annelise Mark Pejtersen, Pages 90-92, Communications of the ACM, April 1998/Vol. 41, No. 5
_____	_____	Unifying Heterogeneous Information Models, Narinder Singh, Pages 37-44, Communications of the ACM, May 1998/Vol. 41, No. 5
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_____	_____	Noam Chomsky, "Language and Thought," 1993, pages 18-19, 22-27, 44-45, 60-61.
_____	_____	Jonathan Culler, "Ferdinand de Saussure – Revised Edition," 1986, pages 38-57.
_____	_____	Umberto Eco, Marco Santambrogio and Patrizia Violi (Editors), "Meaning and Mental Representations," 1988, page 221.
_____	_____	Donald W. Kahn, "Topology – An Introduction to the Point-Set and Algebraic Areas," 1975, pages 10-15.
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_____	_____	John G. Hocking and Gail S. Young, "Topology," 1961, pages 6-7, 56-59, 68-71.
_____	_____	Umberto Eco, "Semiotics and the Philosophy of Language," 1984, pages 46-87.
_____	_____	Noam Chomsky, "The Minimalist Program," 1995, pages 13-65.
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_____	_____	Cognitive Science Laboratory at Princeton University, "WordNet – A Lexical Database for English," printed February 10, 2000, selected pages from website.
_____	_____	George W. Smith, "Computers and Human Language," 1991, pages 204-257.
_____	_____	Vivian Cook and Mark Newson, "Chomsky's Universal Grammar – An Introduction," 1988, pages 40-74, 131-272.
_____	_____	Noam Chomsky, "The Minimalist Program," 1995, pages 13-127.
_____	_____	David Pesetsky, "Zero Syntax Experiencers and Cascades," 1995, pages 1-122.

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IN THE
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Inventor(s): Stephen R. Carter, Delos C. Jensen and Ronald P. Millett

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Title: A METHOD AND MECHANISM FOR THE CREATION, MAINTENANCE, AND
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ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97 (b), or
(Within three months of filing national application; or date of entry of International application; or
before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:
☐ Statement under 37 CFR 1.97 (e), or
☐ a \$240 fee under 37 CFR 1.17 (p), or
(After mailing of first Office Action, but prior to Notice of Allowance or Final Office Action)
- ☐ under 37 CFR 1.97 (d) together with either:
☐ Statement under 37 CFR 1.97 (e),
☐ Applicant hereby petitions for the consideration of the accompanying information disclosure
statement (37 C.F.R. §1.97(d)(ii).
☐ a \$130.00 petition fee set forth in 37 CFR 1.17 (i)(1).
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issue fee)

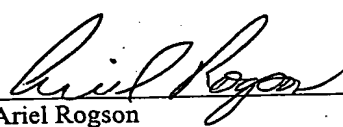
☒ Applicant(s) submit herewith Form PTO 1449- Information Disclosure Citation together with copies
of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be
material to the examination of this application and for which there may be a duty to disclose in accordance with 37
CFR 1.56.

It is requested that the information disclosed herein be made of record in this application.

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A
duplicate copy of this sheet is enclosed.

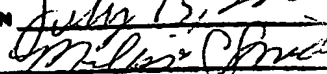
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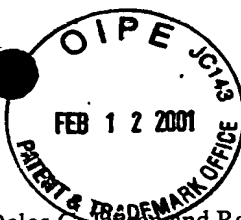
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ON July 13, 2001




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_____	_____	George W. Smith, "Computers and Human Language," 1991, pages 204-257.
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_____	_____	Vivian Cook and Mark Newson, "Chomsky's Universal Grammar - An Introduction," 1988, pages 40-74, 131-272.
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_____	_____	Noam Chomsky, "The Minimalist Program," 1995, pages 13-127.
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